

Pascal Haefliger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9411391/publications.pdf>

Version: 2024-02-01

5
papers

274
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	LXCat: an Open-Access, Web-Based Platform for Data Needed for Modeling Low Temperature Plasmas. Plasma Processes and Polymers, 2017, 14, 1600098.	3.0	188
2	Detailed precision and accuracy analysis of swarm parameters from a pulsed Townsend experiment. Review of Scientific Instruments, 2018, 89, 023114.	1.3	32
3	An Efficient Procedure to Identify and Quantify New Molecules for Insulating Gas Mixtures. Contributions To Plasma Physics, 2014, 54, 3-13.	1.1	29
4	Experimentally derived rate coefficients for electron ionization, attachment and detachment as well as ion conversion in pure O_2 and N_2 - O_2 mixtures. Journal Physics D: Applied Physics, 2018, 51, 355201.	2.8	13
5	Comparison of swarm and breakdown data in mixtures of nitrogen, carbon dioxide, argon and oxygen. Journal Physics D: Applied Physics, 2019, 52, 025204.	2.8	12